

2642

PTO/SB/82 (09-03)

Approved for use through 11/30/2005. OMB 0651-0035

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	ss it displays a valid OMB control number.
Application Number	09/886,516
Filing Date	06/21/2001
First Named Inventor	Collins, Glenn D., et al.
Art Unit	2642
Examiner Name	Matar, Ahmad
Attorney Docket Number	A0318 - 1100

					
I hereby revoke all previ	ous powers of attorney given in t	he abov	e-identified appl	ication	1.
A Power of Attorney	is submitted herewith.				
I hereby appoint the	practitioners associated with the Co	ustomer	Number:		
Please change the co		e-identifi	ed application to:	,	
OR	<u> </u>				
Firm or Individual Name	Law Offices of Barry N. Young				
Address	Court House Plaza, Suite 410				
Address	260 Sheridan Avenue				
City	Palo Alto	State	CA	Zip	94306-2047
Country	us				
Telephone	(650) 326-2701	Fax	(650) 326-2799		
	of the entire interest. See 37 CFR 3 CFR 3.73(b) is enclosed. (Form PT)		
	SIGNATURE of Applicant or A	ssignee	of Record		
	resident, Applied Signal Technology, Inc.				
Signature Amp	17: 2014	Telephor	141/51	52	2-3300
NOTE: Signatures of all the inventors of signature is required, see below.	or assignees of record of the entire interest or their r	epresentativ	e(s) are required. Submit	multiple f	forms if more than one
*Total of 1 forms	are submitted.				

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

SEP 0 3 2004

PTO/SB/81 (06-04)
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ed to respond to a collection of info	ormation unless it displays a valid OMB control number.
Application Number	09/886,516
Filing Date	06/21/2001
First Named Inventor	Collins, Glenn D., et al.
Title	Adaptive Canceller for Freq.
Art Unit	2642
Examiner Name	Matar, Ahmad
Attorney Docket Number	A0318 - 1100

I hereby appoint:					
					
Practitioners associated	with the Customer Number:				
OR .	Ī				
				•	
Practitioner(s) named be	elow: 				
	Name			Registration N	lumber
Barry N. Young				27,744	
				Maria	
					
as my/our attorney(s) or agent(s) Trademark Office connected the		identified above,	and to t	ransact all business in	the United States Patent and
Please recognize or change the	correspondence address for the	he above-identifi	ed appli	cation to:	
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The address associate	ed with Customer Number:				
OR	•				
Firm or Individual Name	Law Offices of Barry N. Young)			
Address	Court House Plaza, Suite 410				
Address	260 Sheridan Avenue			· · · · · · · · · · · · · · · · · · ·	
City	Palo Alto		State	CA	Zip 94306-2047
Country	US		F-v.	1	
Telephone	(650) 326-2701		Fax	(650) 326-2799	
am the:					
Applicant/Inventor.					
	he entire interest. See 37 CFR: FR 3.73(b) is enclosed. (Form F				
SIGNATURE of Applicant of	r Assignee of Record (if assig	nee, put name,	title and	company name in the	"Name" space below)
Name Gary L. Yancey, Pre	esident: Applied Signal Techno	logy, Inc.			
Signature / ///////	I, Anlly				1
Date //// /O//	27/104/			Telephone	OB 522-27AI)
NOTE: Signatures of all the inventors forms if more than one signature is re	or assignees of record of the entire equired, see below.	e interest or their re	presental	tive(s) are required. Subm	nit multiple
Total of 1 fo	orms are submitted.				

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (06-04)
Approved for use through 07/31/2006. OMB 0651-0031
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aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ADEL	STATEMENT UN	DER 37 CFR 3.73(b)
Applicant/Patent Owner: Glenn D. C	Collins et al./Applied Signal Tec	chnology, Inc.
Application No./Patent No.: 09/886	5,516 Filed/Is:	sue Date: June 21, 2001
Entitled: Adaptive Canceller for Free	quency Reuse Systems	
Applied Signal Technology, Inc.		
(Name of Assignee)	(Туре	of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is: 1. ☑ the assignee of the entire rig	ht, title, and interest; or	
2. an assignee of less than the The extent (by percentage) on the patent application/patent identification.	of its ownership interest is -	 %
		ation/patent identified above. The assignment was recorded el, Frame, or for which a copy thereof is
OR		
B. [/] A chain of title from the invention below:	tor(s), of the patent applicat	tion/patent identified above, to the current assignee as shown
		o: Transcendent Technologies, Inc.
		Patent and Trademark Office at _, or for which a copy thereof is attached.
2. From: Transcendent Tech	nologies, Inc. To	o: Applied Signal Technology, Inc.
The document was re-	corded in the United States	Patent and Trademark Office at, or for which a copy thereof is attached.
3. From:	To	D:
The document was rec	corded in the United States, Frame	Patent and Trademark Office at, or for which a copy thereof is attached.
[] Additional documents	in the chain of title are listed	d on a supplemental sheet.
	true copy of the original as on in accordance with 37 Cl	ssignment document(s)) must be FR Part 3, if the assignment is to be
The undersigned (whose title is sup	plied below) is authorized to	act on behalf of the assignee.
10 AUG. 20	04	Gary J. Yangey
(408)522 -	3 <i>300</i>	Typed or printed name
Telephone number		Signature
		President

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Form PTO-1595 (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office **RECORDATION FORM COVER SHEET** SEP 0 3 2004 **PATENTS ONLY** To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies)/Execution Date(s): 2. Name and address of receiving party(ies) Transcendent Technologies, Inc., a California Corporation Name: Applied Signal Technology, Inc., a California Corp

	Internal Address:
Execution Date(s) August 10, 2004 Additional name(s) of conveying party(ies) attached? Yes	Street Address: 400 West California Avenue
3. Nature of conveyance:	
Assignment Merger	City: Sunnyvale
Security Agreement Change of Name	
Government Interest Assignment	State. Calliornia
Executive Order 9424, Confirmatory License	Country: US Zip: 94086
Other	Additional name(s) & address (see) attack to [] Very []
4. Application or patent number(s):	Additional name(s) & address(es) attached? Yes ✓ N
A. Patent Application No.(s)	is document is being filed together with a new application B. Patent No.(s)
US Ser. No. 09/886,516	
00 del. No. 09/000,316	
	attached?
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents
	The parents
	involved: 1
Name: Barry N. Young	involved: 1
	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Name: Barry N. Young	involved: 1
Name: Barry N. Young	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card
Name:_Barry N. Young Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Finclosed
Name: Barry N. Young Internal Address: Street Address: Court House Plaza, Suite 410 260 Sheridan Avenue	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00 Authorized to be charged by credit card Authorized to be charged to deposit account
Name: Barry N. Young Internal Address: Street Address: Court House Plaza, Suite 410 260 Sheridan Avenue City: Palo Alto	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers
Name: Barry N. Young Internal Address:	involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title
Name:Barry N. Young Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title 8. Payment Information a. Credit Card Last 4 Numbers
Name:Barry N. Young Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Finclosed None required (government interest not affecting title 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number
Name: Barry N. Young Internal Address:	involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date
Internal Address: Street Address: Court House Plaza, Suite 410 260 Sheridan Avenue City: Palo Alto State: CA Zip: 94306-2047 Phone Number: (650) 326-2701 Fax Number: (650) 326-2799 Email Address: byoung@young-iplan.com Signature: January M. January J.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Finchesed None required (government interest not affecting title 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number Authorized User Name
Name: Barry N. Young Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Finclosed None required (government interest not affecting title 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number

ASSIGNMENT Nunc Pro Tunc

WHEREAS, Transcendent Technologies, Inc., ("Transcendent") a Corporation of the State of California (now dissolved) with an address at 680 West California Street, Sunnyvale, California is the assignee of record of certain inventions and discoveries set forth in an Application for Letters Patent of the United States of America:

Title: Adaptive Canceller for Frequency Reuse Systems

U. S. Application Serial No. 09/886,516

Filed: June 21, 2001

as evidenced by an Assignment recorded in the United States Patent and Trademark Office at Reel/Frame 011928/0968;

WHEREAS, Applied Signal Technology, Inc., a Corporation of the State of California having an address at 400 West California Avenue, Sunnyvale, California, and who, together with its successors and assigns is hereinafter called "Assignee", has acquired for valuable consideration all of the assets of Transcendent, as evidenced by a Distribution of Assets and Liabilities Exhibit dated April 30, 2002 (copy attached), including the entire right, title and interest together with the benefits and privileges in and to said Application for Letters Patent;

NOW, THEREFORE, the undersigned, as an officer of Transcendent, hereby:

- 1. Confirms and acknowledges the assignment, transfer and conveyance to Assignee of the entire right, title and interest together with the benefits and privileges in and to said inventions and discoveries, said Application for Letters Patent or similar forms of protection of the United States of America, and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part and convention applications based in whole or in part upon said inventions or discoveries, or upon said application, and any and all Letters Patent, reissues and extensions of Letters Patent or similar forms of protection granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- Authorizes Assignee to file patent applications in any or all countries or groups of countries on any or all of said inventions and discoveries in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or any other relevant convention or treaty or otherwise; and
- 3. Authorizes and requests the Commissioner for Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said

Letters Patent to Assignee, as assignee of the entire right, title and interest therein, or otherwise as Assignee may direct.

IN WITNESS WHEREOF

Date: 1 Alla, 2004

Sary L. Yancey, President

Transcendent Technologies, Inc.

State of California

County of Santa Clara)

On this 10 day of usyls, 2004, before me, personally appeared Gary L. Yancey, personal

, personally known to me or proved to me

on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Notary's Signature

[Notary Seal]

JUANITA HEBERT Commission # 1314610 Votary Public — California Santa Clara County My Comm. Expires Aug 20, 2005

EXHIBIT A

DISTRIBUTION OF ASSETS AND LIABILITIES

Pursuant to the winding up and dissolution of Transcendent Technologies Inc., a California corporation (the "Company"), the Company hereby distributes, transfers, and assigns all right, title and interest in and to all of the assets of the Company, whether real or personal, tangible or intangible (collectively, the "Assets"), to Applied Signal Technology, Inc., the sole shareholder of the Company, as of the date hereof (the "Shareholder"); provided, however, that the Assets shall be subject to all of the unpaid liabilities of the Company, whether known or unknown, fixed or variable, to the extent of the value of the Assets. Any liability of the Company to which the Assets transferred hereby are subject shall be satisfied solely out of the Assets transferred to the Shareholder.

Any tax refund or other asset of the Company which the Company receives or to which the Company becomes entitled to after the date of this Distribution of Assets and Liabilities, either before or after the final dissolution of the Company, shall, without further action, become the property of the Shareholder.

IN WITNESS WHEREOF, the Company has executed this Distribution of Assets and Liabilities effective as of April 2002.

Company:

Transcendent Technologies, Inc., a California corporation

Shareholder:

Gary L. Yancey, President Applied Signal Technology, Inc.

Gary L. Yangey, President

Transcendent Technologies, Inc.